

Applicant: Dubé *et al.*
For: INTEGRATED ELECTROFLUIDIC SYSTEM AND METHOD

5

ABSTRACT OF DISCLOSURE

An integrated electrofluidic system including an electronic control system
mounted on a support platform, a microfluidic system embedded in the platform and
having an input and an output and at least one electrofluidic component, and at least one
electrical conductor carried by the platform for electrically interconnecting the electronic
10 control system and the at least one electrofluidic component.